

|   |  |  |  |   |  |   |  |                                    |  |  |  |                    |  |   |  |             |  |                    |  |  |  |
|---|--|--|--|---|--|---|--|------------------------------------|--|--|--|--------------------|--|---|--|-------------|--|--------------------|--|--|--|
| <b>Well Construction Report</b><br><b>WISCONSIN UNIQUE WELL NUMBER</b>                |  |  |  | <b>QW613</b>  |  | <b>Drinking Water and Groundwater - DG/5</b><br><b>Department of Natural Resources, Box 7921</b><br><b>Madison WI 53707</b>   |  |                                    |  | Form 3300-077A   |  |                    |  |   |  |             |  |                    |  |  |  |
| Property Owner SHEBESTA, TODD & ANDREA  |  |  |  |   |  | Phone #   |  | <b>1. Well Location</b>            |  |  |  | Fire # (if avail.) |  |   |  |             |  |                    |  |  |  |
| Mailing Address 486 BLUEBIRD CIR  |  |  |  |   |  | Town of CEDARBURG   |  |                                    |  |  |  |                    |  |   |  |             |  |                    |  |  |  |
| City CEDARBURG  |  |  |  |   |  | State WI  |  | Zip Code 53012                     |  |  |  |                    |  |   |  |             |  |                    |  |  |  |
| County Ozaukee  |  | Co. Permit #   |  | Notification #  |  | Completed 06-17-2002  |  | Subdivision Name                   |  |  |  | Lot # Block #      |  |   |  |             |  |                    |  |  |  |
| Well Constructor (Business Name)<br>GROTH WATER WELLS INC                             |  |  |  | Lic. # 639  |  | Facility ID # (Public Wells)  |  |                                    |  | Latitude / Longitude in Decimal Degree (DD)<br>43.2936 °N -87.9675 °W  |  |                    |  | Method Code<br>GCD013   |  |             |  |                    |  |  |  |
| Address W69 N949 WASHINGTON AVE<br>CEDARBURG WI 53012                                 |  |  |  | Well Plan Approval #                                      |  | NE NE Section Township Range<br>or Govt Lot # 35 10 N 21 E  |  |                                    |  | <b>2. Well Type</b> New Well<br>of previous unique well # constructed in<br>Reason for replaced or reconstructed well ?<br>Construction Type Drilled |  |                    |  |   |  |             |  |                    |  |  |  |
|   |  |  |  |   |  | Approval Date (mm-dd-yyyy)  |  |                                    |  |  |  |                    |  |   |  |             |  |                    |  |  |  |
| Hicap Permanent Well #  |  | Common Well #  |  | Specific Capacity<br>1                                    |  |   |  |                                    |  |  |  |                    |  |   |  |             |  |                    |  |  |  |
| <b>3. Well serves</b> 1 # of<br>Private, potable<br>Heat Exchange ___ # of drillholes |  |  |  | Hicap Well ? No<br>Hicap Property ? No<br>Hicap Potable ? |  |   |  |                                    |  |  |  |                    |  |   |  |             |  |                    |  |  |  |
| <b>4. Potential Contamination Sources - ON REVERSE SIDE</b>                           |  |  |  |   |  |   |  |                                    |  |  |  |                    |  |   |  |             |  |                    |  |  |  |
| <b>5. Drillhole Dimensions and Construction Method</b>                                |  |  |  |   |  |   |  |                                    |  |  |  |                    |  | <b>8. Geology</b>   |  |             |  |                    |  |  |  |
| Dia. (in.)  |  | From (ft.)   |  | To (ft.)  |  | Upper Enlarged Drillhole  |  |                                    |  | Lower Open Bedrock   |  | Geology Codes      |  | <b>8. Geology</b> Type, Caving/Noncaving, Color, Hardness, etc... |  | From (ft.)  |  | To (ft.)           |  |  |  |
| 8   |  | Surface  |  | 48  |  | Yes Rotary - Mud Circulation .....  |  |                                    |  | No   |  | - - Z S            |  | SANDY CLAY & STONES   |  | Surface     |  | 36                 |  |  |  |
| 6   |  | 48   |  | 165   |  | Rotary - Air .....<br>Rotary - Air & Foam .....<br>Drill-Through Casing Hammer<br>Reverse Rotary<br>Cable-tool Bit ___ in. dia...<br>Dual Rotary .....<br>Temp. Outer Casing ___ in. dia<br>Removed? ___ depth ft. (If NO explain on back side) |  |                                    |  |  |  | - - L -            |  | LIMESTONE   |  | 36          |  | 165                |  |  |  |
| <b>6. Casing, Liner, Screen</b>   |  |  |  |   |  |   |  |                                    |  |  |  |                    |  | <b>9. Static Water Level</b>                                      |  |             |  | <b>11. Well Is</b> |  |  |  |
| Dia. (in.)  |  | Material, Weight, Specification<br>Manufacturer & Method of Assembly |  |   |  | From (ft.)  |  | To (ft.)                           |  | 33 ft. below ground surface  |  |                    |  | 12 in. above grade  |  |             |  |                    |  |  |  |
| 6   |  | 18.97#, ASTM, A-53 P.E. IPSCO  |  |   |  | Surface   |  | 48                                 |  | <b>10. Pump Test</b>   |  |                    |  | Developed ? Yes   |  |             |  |                    |  |  |  |
| Dia. (in.)  |  | Screen type, material & slot size                                    |  |   |  | From (ft.)  |  | To (ft.)                           |  | Pumping level 45 ft. below surface<br>Pumping at 12 GP for 2 Hrs.<br>Pumping Method ?  |  |                    |  | Disinfected ? Yes<br>Capped ? Yes                                 |  |             |  |                    |  |  |  |
| <b>7. Grout or Other Sealing Material</b>   |  |  |  |   |  |   |  |                                    |  |  |  |                    |  | <b>12. Notified Owner of need to fill &amp; seal ?</b>            |  |             |  |                    |  |  |  |
| Method HALLIBURTON SINGLE PLUG  |  |  |  |   |  |   |  |                                    |  |  |  |                    |  |   |  |             |  |                    |  |  |  |
| Kind of Sealing Material  |  | From (ft.)   |  | To (ft.)  |  | # Sacks Cement  |  |                                    |  |  |  |                    |  |   |  |             |  |                    |  |  |  |
| NEAT CEMENT GROUT   |  | Surface  |  | 48  |  | 7 S   |  | Filled & Sealed Well(s) as needed? |  |  |  |                    |  |   |  |             |  |                    |  |  |  |
| <b>13. Constructor / Supervisory Driller</b>  |  |  |  |   |  |   |  |                                    |  |  |  |                    |  | Lic #   |  | Date Signed |  |                    |  |  |  |
| JG  |  |  |  |   |  |   |  |                                    |  |  |  |                    |  |   |  | 06-17-2002  |  |                    |  |  |  |
| Drill Rig Operator  |  |  |  |   |  |   |  |                                    |  |  |  |                    |  | Lic or Reg #  |  | Date Signed |  |                    |  |  |  |
|   |  |  |  |   |  |   |  |                                    |  |  |  |                    |  |   |  |             |  |                    |  |  |  |

4a. Potential Contamination Sources

Is the well located in floodplain ?

No

| Type  | Qualifier | Distance | Type                             | Qualifier | Distance |
|---|-----------|----------|----------------------------------|-----------|----------|
| POWTS dispersal component (soil absorption unit or mound) |           | 100      | Foundation Drain to Clearwater   |           | 15       |
| Building Drain - Sanitary                                 |           | 30       | Wastewater Sump                  |           | 41       |
| Building Overhang   |           | 9        | Sewer - Building Sanitary        |           | 42       |
| Clearwater Sump   |           | 17       | Septic or Holding, or POWTS Tank |           | 90       |

Comment:

Water Quality Text:

Water Quantity Text:

Difficulty Text:

Created On:

07-29-2002

Created by:

WELL CONST LOAD

Updated On:

07-15-2019

Updated by:

PARCEL\_MATCH